INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/002057

		1	PC1/JP2005/002057	
A. CLASSIFIC Int.Cl	CATION OF SUBJECT MATTER H04B1/16, H04N5/44			
According to Int	ernational Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS SE	ARCHED			
Minimum docum Int.Cl	nentation searched (classification system followed by classification head of the H04B1/16, H04N5/44	assification symbols)		
Jitsuyo Kokai J	itsuyo Shinan Koho 1971-2005 To	tsuyo Shinan Torok roku Jitsuyo Shina	n Koho 1996-2005 n Koho 1994-2005	
Electronic data b	pase consulted during the international search (name of d	ata base and, where practic	able, search terms used)	
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant pa		
Y A	JP 2002-135745 A (Sharp Corp.), 10 May, 2002 (10.05.02), Par. Nos. [0031] to [0076]; Figs. 1 to 4, 10 & US 2003/0120742 A1		1-14,16-20 15	
X Y	<pre>JP 2001-189947 A (Hitachi, Ltd.), 10 July, 2001 (10.07.01), Par. Nos. [0048] to [0089]; Figs. 3 to 8 (Family: none)</pre>		21-23 1-14,16-20	
¥	JP 2002-320165 A (Sharp Corp 31 October, 2002 (31.10.02), Par. Nos. [0019] to [0028]; F (Family: none)		2-7,9-14,16, 17	
× Further do	ocuments are listed in the continuation of Box C.	See patent family a	nnex.	
"A" document d	gories of cited documents: lefining the general state of the art which is not considered ticular relevance	date and not in conflict	ed after the international filing date or priority with the application but cited to understand underlying the invention	
to be of particular relevance "E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is		
	eferring to an oral disclosure, use, exhibition or other means ublished prior to the international filing date but later than the claimed	combined with one or rebeing obvious to a pers "&" document member of the		
Date of the actual 09 May	al completion of the international search , 2005 (09.05.05)	Date of mailing of the inte 24 May, 200	ernational search report 5 (24.05.05)	
Name and mailing Japane	ng address of the ISA/ se Patent Office .	Authorized officer		

Telephone No.

Facsimile No.
Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/002057

(Continuation).	DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relev	Relevant to claim No.		
A	JP 2002-344843 A (Sharp Corp.), 29 November, 2002 (29.11.02), Par. Nos. [0014] to [0031]; Figs. 1, 3		4,5,11,12	
	(Family: none)	•		
A	JP 2003-304412 A (Sony Corp.), 24 October, 2003 (24.10.03), Par. Nos. [0038] to [0049]; Figs. 2, 3 (Family: none)		1-20	
			-	
			·	
Mari v	tion of the second seco			
			· ·	
		,	e.	
		i t		
	en de la companya de La companya de la co	· · *		
.	i .		ı	
		•		
		•		
			.	